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An ISO 9001:2015 Quality Management System Certified Company

MECADEZ Insight Makes It Happen

MECADEZ CORE TECHNOLOGIES PRIVATE LIMITED

PROJECT MANAGEMENT & CONSULTANCY SERVICES

Test Report

Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	2
Date	9-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.70	150*150*150	1985.19	330.00	0.0225	14.67	14.52	14.46
2	25	7	6.92	150*150*150	2050.37	319.00	0.0225	14.18		
3	25	7	6.82	150*150*150	2020.74	331.00	0.0225	14.71		
4	25	7	7.15	150*150*150	2118.52	323.00	0.0225	14.36	14.40	
5	25	7	6.93	150*150*150	2053.33	332.00	0.0225	14.76		
6	25	7	6.94	150*150*150	2056.30	317.00	0.0225	14.09		

Results: 7-days Compressive strength of cement is 14.46 N/mm2

Note:

i. The results indicated above are based on the tests carried out on the sample at site.

ii. The results relate only to the items tested.

iii. This test report should not be reproduced except in full, without written approval of this laboratory.

iv. Any query regarding the report must be reported immediately.

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	3
Date	9-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.79	150*150*150	2011.85	332.00	0.0225	14.76	14.61	14.55
2	25	7	7.01	150*150*150	2077.04	321.00	0.0225	14.27		
3	25	7	6.91	150*150*150	2047.41	333.00	0.0225	14.80		
4	25	7	7.24	150*150*150	2145.19	325.00	0.0225	14.44	14.49	
5	25	7	7.02	150*150*150	2080.00	334.00	0.0225	14.84		
6	25	7	7.03	150*150*150	2082.96	319.00	0.0225	14.18		

Results: 7-days Compressive strength of cement is 14.55 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	4
Date	9-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.89	150*150*150	2041.48	334.00	0.0225	14.84	14.70	14.64
2	25	7	7.11	150*150*150	2106.67	323.00	0.0225	14.36		
3	25	7	7.01	150*150*150	2077.04	335.00	0.0225	14.89		
4	25	7	7.34	150*150*150	2174.81	327.00	0.0225	14.53	14.58	
5	25	7	7.12	150*150*150	2109.63	336.00	0.0225	14.93		
6	25	7	7.13	150*150*150	2112.59	321.00	0.0225	14.27		

Results: 7-days Compressive strength of cement is 14.64 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	5
Date	9-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.98	150*150*150	2068.15	336.00	0.0225	14.93	14.79	14.73
2	25	7	7.20	150*150*150	2133.33	325.00	0.0225	14.44		
3	25	7	7.10	150*150*150	2103.70	337.00	0.0225	14.98		
4	25	7	7.43	150*150*150	2201.48	329.00	0.0225	14.62	14.67	
5	25	7	7.21	150*150*150	2136.30	338.00	0.0225	15.02		
6	25	7	7.22	150*150*150	2139.26	323.00	0.0225	14.36		

Results: 7-days Compressive strength of cement is 14.73 N/mm2

Note:

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PROJECT MANAGEMENT & CONSULTANCYSERVICES

Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	6
Date	29-Mar-2019

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	7.08	150*150*150	2097.78	338.00	0.0225	15.02	14.87	14.81
2	25	7	7.30	150*150*150	2162.96	327.00	0.0225	14.53		
3	25	7	7.20	150*150*150	2133.33	339.00	0.0225	15.07		
4	25	7	7.53	150*150*150	2231.11	331.00	0.0225	14.71	14.76	
5	25	7	7.31	150*150*150	2165.93	340.00	0.0225	15.11		
6	25	7	7.32	150*150*150	2168.89	325.00	0.0225	14.44		

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Results: 7-days Compressive strength of cement is 14.81 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	1
Date	30-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	8.17	150*150*150	2420.74	526.00	0.0225	23.38	23.41	23.53
2	25	28	7.83	150*150*150	2320.00	526.00	0.0225	23.38		
3	25	28	7.76	150*150*150	2299.26	528.00	0.0225	23.47		
4	25	28	7.98	150*150*150	2364.44	535.00	0.0225	23.78	23.66	
5	25	28	7.96	150*150*150	2358.52	530.00	0.0225	23.56		
6	25	28	7.83	150*150*150	2320.00	532.00	0.0225	23.64		

Results: 28-days Compressive strength of cement is 23.53 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	3
Date	30-Mar-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	8.36	150*150*150	2477.04	530.00	0.0225	23.56	23.59	23.71
2	25	28	8.02	150*150*150	2376.30	530.00	0.0225	23.56		
3	25	28	7.95	150*150*150	2355.56	532.00	0.0225	23.64		
4	25	28	8.17	150*150*150	2420.74	539.00	0.0225	23.96	23.84	
5	25	28	8.15	150*150*150	2414.81	534.00	0.0225	23.73		
6	25	28	8.02	150*150*150	2376.30	536.00	0.0225	23.82		

Results: 28-days Compressive strength of cement is 23.71 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	4
Date	30-Mar-2019

Assistant Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	8.46	150*150*150	2506.67	532.00	0.0225	23.64	23.67	23.80
2	25	28	8.12	150*150*150	2405.93	532.00	0.0225	23.64		
3	25	28	8.05	150*150*150	2385.19	534.00	0.0225	23.73		
4	25	28	8.27	150*150*150	2450.37	541.00	0.0225	24.04	23.93	
5	25	28	8.25	150*150*150	2444.44	536.00	0.0225	23.82		
6	25	28	8.12	150*150*150	2405.93	538.00	0.0225	23.91		

Results: 28-days Compressive strength of cement is 23.80 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	5
Date	30-Mar-2019

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	8.55	150*150*150	2533.33	534.00	0.0225	23.73	23.76	23.89
2	25	28	8.21	150*150*150	2432.59	534.00	0.0225	23.73		
3	25	28	8.14	150*150*150	2411.85	536.00	0.0225	23.82		
4	25	28	8.36	150*150*150	2477.04	543.00	0.0225	24.13	24.01	
5	25	28	8.34	150*150*150	2471.11	538.00	0.0225	23.91		
6	25	28	8.21	150*150*150	2432.59	540.00	0.0225	24.00		

Asst. Executive Engineer, Project Division, Yelahanka Zone, Bangalore

Results: 28-days Compressive strength of cement is 23.89 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for Plinth Beam, Lintel beam, Roof Beam, Stair case, Steps & Landing
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	6
Date	30-Mar-2019

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	8.65	150*150*150	2562.96	536.00	0.0225	23.82	23.85	23.98
2	25	28	8.31	150*150*150	2462.22	536.00	0.0225	23.82		
3	25	28	8.24	150*150*150	2441.48	538.00	0.0225	23.91		
4	25	28	8.46	150*150*150	2506.67	545.00	0.0225	24.22	24.10	
5	25	28	8.44	150*150*150	2500.74	540.00	0.0225	24.00		
6	25	28	8.31	150*150*150	2462.22	542.00	0.0225	24.09		

Executive Engineer Project Division Yelahanka Zone Bangalore

Results: 28-days Compressive strength of cement is 23.98 N/mm2

Note:

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M25 for Lintel Beam & Column above roof
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	1
Date	6-Apr-2019

Asst. Executive Engineer, Project Division, Yelahanka Zone, Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.88	150*150*150	2038.52	335.00	0.0225	14.89	14.67	14.90
2	25	7	6.83	150*150*150	2023.70	323.00	0.0225	14.36		
3	25	7	6.81	150*150*150	2017.78	332.00	0.0225	14.76		
4	25	7	7.09	150*150*150	2100.74	342.00	0.0225	15.20	15.13	
5	25	7	6.75	150*150*150	2000.00	343.00	0.0225	15.24		
6	25	7	6.68	150*150*150	1979.26	336.00	0.0225	14.93		

Results: 7-days Compressive strength of cement is 14.90 N/mm2

Note:

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MECADEZ CORE TECHNOLOGIES PRIVATE LIMITED
PROJECT MANAGEMENT & CONSULTANCY SERVICES

Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M25 for Lintel Beam & Column above roof
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	1
Date	27-Apr-2019

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	28	7.97	150*150*150	2361.48	535.00	0.0225	23.78	23.82	23.93
2	25	28	7.85	150*150*150	2325.93	536.00	0.0225	23.82		
3	25	28	7.80	150*150*150	2311.11	537.00	0.0225	23.87		
4	25	28	7.81	150*150*150	2314.07	547.00	0.0225	24.31	24.03	
5	25	28	7.90	150*150*150	2340.74	536.00	0.0225	23.82		
6	25	28	7.82	150*150*150	2317.04	539.00	0.0225	23.96		

Assistant Executive Engineer
Project Division
Yelahanka
Bangalore

Results: 28-days Compressive strength of cement is 23.93 N/mm2

Note:

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MECADEZ
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MECADEZ CORE TECHNOLOGIES PRIVATE LIMITED
PROJECT MANAGEMENT & CONSULTANCY SERVICES

Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for roof Beam
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	1
Date	15-Apr-2019

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.85	150*150*150	2029.63	337.00	0.0225	14.98	14.56	14.76
2	25	7	6.86	150*150*150	2032.59	322.00	0.0225	14.31		
3	25	7	6.76	150*150*150	2002.96	324.00	0.0225	14.40		
4	25	7	7.09	150*150*150	2100.74	338.00	0.0225	15.02	14.96	
5	25	7	6.77	150*150*150	2005.93	340.00	0.0225	15.11		
6	25	7	6.66	150*150*150	1973.33	332.00	0.0225	14.76		

Results: 7-days Compressive strength of cement is 14.76 N/mm2

Note:

i. The results indicated above are based on the tests carried out on the sample at site.
ii. The results relate only to the items tested.
iii. This test report should not be reproduced except in full, without written approval of this laboratory.
iv. Any query regarding the report must be reported immediately.

For Mecadez Core Technologies Private Limited

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Authorised Signature

Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for roof Beam
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	2
Date	15-Apr-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	6.95	150*150*150	2059.26	339	0.0225	15.07	14.65	14.85
2	25	7	6.96	150*150*150	2062.22	324	0.0225	14.40		
3	25	7	6.86	150*150*150	2032.59	326	0.0225	14.49		
4	25	7	7.19	150*150*150	2130.37	340	0.0225	15.11	15.05	
5	25	7	6.87	150*150*150	2035.56	342	0.0225	15.20		
6	25	7	6.76	150*150*150	2002.96	334	0.0225	14.84		

Results: 7-days Compressive strength of cement is 14.85 N/mm2

Note:

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For Mecadez Core Technologies Private Limited

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Test Report
Concrete Compresive strength

Project Name	Package-02 Construction of Samudhaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Colony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony.
Client	Project Division, Yelahanka Zone
Job No	MCTPL/BBMP/PMC/EE/YNK ZONE/2018-19/P-2/01/QR
Mix Type	M-25 Concrete for roof Beam
Contractor	Sri.K.Gopireddy
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	3
Date	15-Apr-2019

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m^3)	Max. Load (KN)	Area (m^2)	Compressive Strength (N/mm^2)	Avg. Sample Strength	Avg. Strength
1	25	7	7.04	150*150*150	2085.93	341.00	0.0225	15.16	14.74	14.94
2	25	7	7.05	150*150*150	2088.89	326.00	0.0225	14.49		
3	25	7	6.95	150*150*150	2059.26	328.00	0.0225	14.58		
4	25	7	7.28	150*150*150	2157.04	342.00	0.0225	15.20	15.14	
5	25	7	6.96	150*150*150	2062.22	344.00	0.0225	15.29		
6	25	7	6.85	150*150*150	2029.63	336.00	0.0225	14.93		

Results: 7-days Compressive strength of cement is 14.94 N/mm2

Note:

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